

13142 U.S. PTO  
020904

PTO/SB/50 (2/98)  
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# REISSUE PATENT APPLICATION TRANSMITTAL DIVISIONAL OF REISSUE APPLICATION SERIAL NO. 09/667,438

Address to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attorney Docket No. 2004\_0205  
First Named Inventor Mitsuaki OSHIMA et al.  
Original Patent Number 5,600,672  
Original Patent Issue Date February 4, 1997  
(Month/Day/Year)  
Express Mail Label No.

## APPLICATION FOR REISSUE OF:

(check applicable box) ☒ Utility Patent

☐ Design Patent

☐ Plant Patent

### APPLICATION ELEMENTS

1. ☒ Fee Transmittal Form (PTO/SB/56)  
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification and Claims  
(amended, if appropriate)
3. ☒ Drawing(s)  
(proposed amendments, if appropriate)
4. ☒ Reissue Oath / Declaration (original or copy)  
(37 CFR 1.175)(PTO/SB/51 or 52)
5. Original U.S. Patent  
☐ Offer to Surrender Original Patent (37 CFR 1.178)  
(PTO/SB/53 or PTO/SB/54)  
or  
☐ Ribbioned Original Patent Grant  
☐ Affidavit/Declaration of Loss (PTO/SB/55)
6. Original U.S. Patent currently assigned?  
☒ Yes ☐ No  
(If Yes, check applicable box(es))  
☐ Written Consent of all Assignees  
(PTO/SB/53 or 54)  
☐ 37 CFR 3.73(b) Statement  
☐ Power of Attorney

### ACCOMPANYING APPLICATION PARTS

7. ☒ Foreign Priority Claim (35 USC 119)  
(if applicable)
8. ☒ Information Disclosure Statement  
(IDS)/PTO-1449  
☐ Copies of IDS Citations
9. ☐ English Translation of Reissue  
Oath/Declaration (if applicable)
10. ☐ Small Entity Statement  
☐ Statement filed in prior application  
Status Still proper and desired
11. ☒ Preliminary Amendment (with  
substitute specification)
12. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
13. ☒ Other:
  1. Cover Letter for Application Filed  
Without Executed Declaration
  2. Letter Re Proposed Drawing  
Amendments
  3. Submission of Formal Drawings

## 15. CORRESPONDENCE ADDRESS

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## 11. SIGNATURE OF APPLICANT, ATTORNEY OR AGENT REQUIRED

NAME	Jeffrey R. Filipek	Reg. No. 41,471
SIGNATURE		
DATE	February 9, 2004	

THE COMMISSIONER IS AUTHORIZED  
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ACCOUNT NO. 23-0975

17513 U.S. PTO  
10/773811

020904

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of : Attn: **BOX REISSUE**  
U.S. Patent No.5,600,672 : **Atty. Docket No. 2004\_0205**  
Issued February 4, 1997 :  
Mitsuaki OSHIMA et al. :  
Serial No. NEW :  
Filed February 9, 2004 :  
COMMUNICATION SYSTEM : **THE COMMISSIONER IS AUTHORIZED**  
(Reissue Divisional **TO CHARGE ANY DEFICIENCY IN THE**  
of Serial No. 09/667,438, **FEES FOR THIS PAPER TO DEPOSIT**  
Filed September 21, 2000) **ACCOUNT NO. 23-0975**

**PATENT OFFICE FEE TRANSMITTAL FORM**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached hereto is a check in the amount of \$1028.00 to cover Patent Office fees relating to filing the following attached papers:

Reissue application ..... \$770.00

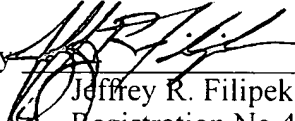
Additional Claims Fee:  
Independent ..... \$258.00

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

*The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.*

Respectfully submitted,

Mitsuaki OSHIMA et al.

By   
Jeffrey R. Filipek  
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February 9, 2004

[Check No. 66102]

2004\_0205

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of : **Attn: BOX REISSUE**  
U.S. Patent No.5,600,672 : **Atty. Docket No. 2004\_0205**  
Issued February 4, 1997 :  
Mitsuaki OSHIMA et al. :  
Serial No. NEW :  
Filed February 9, 2004 : **THE COMMISSIONER IS AUTHORIZED  
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ACCOUNT NO. 23-0975**  
COMMUNICATION SYSTEM :  
**(Reissue Divisional  
of Serial No. 09/667,438,  
Filed September 21, 2000)**

**SUBMISSION OF FORMAL DRAWINGS**

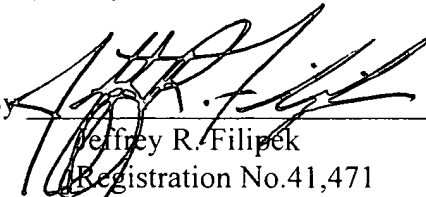
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith are 13 sheets of formal (8½ x 11) drawings (Figs. 2, 10, 17, 29, 48, 65, 67, 93, 112, 131, 138, 144, and 169) incorporating the changes included in the Letter Re Proposed Drawing Amendments filed concurrently herewith.

Respectfully submitted,

Mitsuaki OSHIMA et al.

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In re Reissue Application of : **Attn: BOX REISSUE**  
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ACCOUNT NO. 23-0975

**LETTER RE PROPOSED DRAWING AMENDMENTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

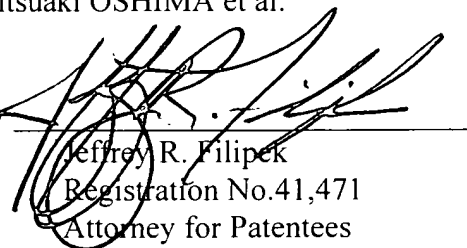
Enclosed herewith is a photocopy of Figs. 2, 10, 17, 29, 48, 65, 67, 93, 112, 131, 138, 144, and 169 marked in red to indicate proposed drawing amendments thereto.

The Examiner is requested to approve such proposed drawing amendments. Formal drawings incorporating such amendments are filed herewith.

Respectfully submitted,

Mitsuaki OSHIMA et al.

By

  
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